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APJ3782 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.

10/046,668

Applicant

Pulkkinen et al. January 14, 2002

S. Filed Title

HEART RATE MONITOR

TC/A.U.

3762

Examiner

Roderick D. Bradford

Confirmation No.

2302

Docket No.

187-64

Dated

October 18, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

on October 18, 2004

Signed: Mauren Esposit

REPLY TO FINAL OFFICE ACTION

Sir:

In response to the final Office Action mailed May 19, 2004, a reply to which is due by October 19, 2004 with a Petition for Extension of Time submitted herewith, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.